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10634056



Title of Invention:

APPARATUS AND METHOD FOR
CONTROLLING THE OXYGEN-
TO-CARBON RATIO OF A FUEL
REFORMER

First Named Inventor:

Rudolf Smaling

Domestic/Foreign Application:

Domestic Application

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TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention	APPARATUS AND METHOD FOR CONTROLLING THE OXYGEN-TO-CARBON RATIO OF A FUEL REFORMER									
<p>Application Number: 10/634056 </p> <p>Date: 2003-08-04</p> <p>First Named Applicant: Rudolf M.</p> <p>Confirmation Number: 5525</p> <p>Attorney Docket Number: 9501-73118</p>										
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<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Shawn D. Bauer Registered Number: 41,603</td><td>/sdb/</td><td>Inventor</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Shawn D. Bauer Registered Number: 41,603	/sdb/	Inventor		
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Shawn D. Bauer Registered Number: 41,603	/sdb/	Inventor								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>73118-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	73118-usidst.xml		us-ids.dtd		us-ids.xsl
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Disclosure Statement to our Deposit Account No. 10-0435 with reference to 9501-73118.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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Title of Invention	APPARATUS AND METHOD FOR CONTROLLING THE OXYGEN-TO-CARBON RATIO OF A FUEL REFORMER	
Application Number:	10/634056	
Confirmation Number:	5525	
First Named Applicant:	Rudolf Smaling	
Attorney Docket Number:	9501-73118	
Search string:	(6322757 or 6311232 or 6284157 or 6248684 or 6235254 or 6176078 or 6152118 or 6134882 or 6130260 or 6125629 or 6122909 or 6082102 or 6048500 or 6047543 or 6014593 or 5974791 or 5921076 or 5910097 or 5894725 or 5887554 or 5852927 or 5847353 or 5845485 or 5826548 or 5813222 or 5787864 or 5666923 or 5660602 or 5599758 or 5560890 or 5451740 or 5445841 or 5441401 or 5437250 or 5425332 or 5412946 or 5409785 or 5409784 or 5362939 or 5317996 or 5293743 or 5284503 or 5272871 or 5228529 or 5212431 or 5207185 or 5205912 or 5159900 or 5143025 or 5138959 or 5095247 or 4967118 or 4963792 or 4928227 or 4841925 or 4830492 or 4657829 or 4651524 or 4625681 or 4625511 or 4578955 or 4522894 or 4469932 or 4458634 or 4436793 or 4339564 or 4168296 or 4144444 or 4099489 or 4059416 or 4036181 or 4036131 or 3992277 or 3982962 or 3894605 or 3879680 or 3841239 or 3779182 or 3755131 or 3649195 or 3622493 or 3594609 or 3423562 or 3035205 or 3018409 or 2787730 or 6294141 or 4451441 or 4516990 or 4535588 or 4670233 or 4759918 or 4849274 or 4902487 or 5746989 or 4485621 or 6153162 or 6193942 or 6287527 or 5863413 or 4720376 or 4359862 or 4372111 or 4535588 or 4720972 or 4477417 or 4515758 or 4828807 or 4576617 or 4535588 or 6038853 or 6038854 or 6012326 or 4473622 or 4303552 or 4645521 or 20020012618 or 20020194835).pn.	
US Patent Documents		
Note: Applicant is not required to submit a paper copy of cited US Patent Documents		

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6322757	2001-11-27	Cohn et al.			
	2	6311232	2001-10-30	Cagle et al.			
	3	6284157	2001-09-04	Eliasson et al.			
	4	6248684	2001-06-19	Yavuz et al.			
	5	6235254	2001-05-22	Murphy et al.			
	6	6176078	2001-01-23	Balko et al.			
	7	6152118	2000-11-28	Sasaki et al.			
	8	6134882	2000-10-24	Huynh et al.			
	9	6130260	2000-10-10	Hall et al.			
	10	6125629	2000-10-03	Patchett			
	11	6122909	2000-09-26	Murphy et al.			
	12	6082102	2000-07-04	Wissler et al.			
	13	6048500	2000-04-11	Caren et al.			
	14	6047543	2000-04-11	Caren et al.			
	15	6014593	2000-01-11	Grufman			
	16	5974791	1999-11-02	Hirota et al.			
	17	5921076	1999-07-13	Krutzch et al.			
	18	5910097	1999-06-08	Boegner et al.			
	19	5894725	1999-04-20	Cullen et al.			
	20	5887554	1999-03-30	Cohn et al.			
	21	5852927	1998-12-29	Cohn et al.			
	22	5847353	1998-12-08	Titus et al.			
	23	5845485	1998-12-08	Murphy et al.			
	24	5826548	1998-10-27	Richardson, Jr.			
	25	5813222	1998-09-29	Appleby			
	26	5787864	1998-08-04	Collier, Jr. et al.			
	27	5666923	1997-09-16	Collier, Jr. et al.			
	28	5660602	1997-08-26	Collier, Jr. et al.			
	29	5599758	1997-02-04	Guth et al.			
	30	5560890	1996-10-01	Berman et al.			
	31	5451740	1995-09-19	Hanus et al.			
	32	5445841	1995-08-29	Arendt et al.			
	33	5441401	1995-08-15	Yamaguro et al.			
	34	5437250	1995-08-01	Rabinovich et al.			
	35	5425332	1995-06-20	Rabinovich et al.			

	36	5412946	1995-05-09	Oshima et al.
	37	5409785	1995-04-25	Nakano et al.
	38	5409784	1995-04-25	Bromberg et al.
	39	5362939	1994-11-08	Hanus et al.
	40	5317996	1994-06-07	Lansing
	41	5293743	1994-03-15	Usleman et al.
	42	5284503	1994-02-08	Bitler et al.
	43	5272871	1993-12-28	Oshima et al.
	44	5228529	1993-07-20	Rosner
	45	5212431	1993-05-18	Origuchi et al.
	46	5207185	1993-05-04	Greiner et al.
	47	5205912	1993-04-27	Murphy
	48	5159900	1992-11-03	Damman
	49	5143025	1992-09-01	Munday
	50	5138959	1992-08-18	Kulkarni
	51	5095247	1992-03-10	Hanamura
	52	4967118	1990-10-30	Urataki et al.
	53	4963792	1990-10-16	Parker
	54	4928227	1990-05-22	Burba et al.
	55	4841925	1989-06-27	Ward
	56	4830492	1989-05-16	Ko
	57	4657829	1987-04-14	McElroy et al.
	58	4651524	1987-03-24	Brighton
	59	4625681	1986-12-02	Sutekiyo
	60	4625511	1986-12-02	Scheitlin et al.
	61	4578955	1986-04-01	Medina
	62	4522894	1985-06-11	Chludzinski et al.
	63	4469932	1994-09-04	Spiegelberg et al.
	64	4458634	1994-07-10	Carr et al.
	65	4436793	1984-03-13	Adlhart
	66	4339564	1982-07-13	Okamura
	67	4168296	1979-09-18	Lundquist
	68	4144444	1979-03-13	Dementiev et al.
	69	4099489	1978-07-11	Bradley
	70	4059416	1977-11-22	Matovich
	71	4036181	1977-07-19	Matovich

	72	4036131	1977-07-05	Houseman et al.
	73	3992277	1976-11-16	Trieschmann et al.
	74	3982962	1976-09-28	Bloomfield
	75	3894605	1975-07-15	Salvadorini
	76	3879680	1975-04-22	Naismith et al.
	77	3841239	1974-10-15	Nakamura et al.
	78	3779182	1973-12-18	Camacho
	79	3755131	1973-08-28	Shalit
	80	3649195	1972-03-14	Cook et al.
	81	3622493	1971-11-23	Crusco
	82	3594609	1971-07-20	Vas
	83	3423562	1969-01-21	Jones et al.
	84	3035205	1962-05-15	Berghaus et al.
	85	3018409	1962-01-23	Berghaus et al.
	86	2787730	1957-04-02	Berghaus et al.
	87	6294141	2001-09-25	Twigg et al.
	88	4451441	1984-05-29	Ernest et al.
	89	4516990	1985-05-14	Erdmannsdorfer et al.
	90	4535588	1985-08-20	Sato et al.
	91	4670233	1987-06-02	Erdmannsdoerfer et al.
	92	4759918	1988-07-26	Homeier et al.
	93	4849274	1989-07-18	Cornelison
	94	4902487	1990-02-20	Cooper et al.
	95	5746989	1998-05-05	Murachi et al.
	96	4485621	1984-12-04	Wong et al.
	97	6153162	2000-11-28	Fetzer et al.
	98	6193942	2001-02-27	Okuda et al.
	99	6287527	2001-09-11	Kawanami et al.
	100	5863413	1999-01-26	Caren et al.
	101	4720376	1988-01-19	Laue et al.
	102	4359862	1982-11-23	Virk et al.
	103	4372111	1983-02-08	Virk et al.
	104	4535588	1985-09-20	Sato et al.
	105	4720972	1988-01-26	Rao et al.
	106	4477417	1984-10-16	Domesle et al.
	107	4515758	1985-05-07	Domesle et al.

	108	4828807	1989-05-09	Domesle et al.
	109	4576617	1986-03-18	Renévot
	110	4535588	1985-08-20	Sato et al.
	111	6038853	2000-03-21	Penetrante et al.
	112	6038854	2000-03-21	Penetrante et al.
	113	6012326	2000-01-11	Raybone et al.
	114	4473622	1984-09-25	Chludzinski et al.
	115	4303552	1981-12-01	Ernest et al.
	116	4645521	1987-02-24	Freesh

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020012618	2002-01-31	Bromberg et al.			
	2	20020194835	2002-12-26	Bromberg et al.			

Signature

Examiner Name	Date